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	Application No.	No. Applicant(s)		
	10/738,425	38,425 AMES ET AL.		
Notice of Allowability	Examiner	Art Unit		
	David Sample	1755		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1:313	ears on the cover sheet w (OR REMAINS) CLOSED in or other appropriate communication is and MPEP 1308.	vith the correspondence address in this application. If not included nunication will be mailed in due co	urse. THIS	
1. This communication is responsive to <u>IDS's filed May 8, 200</u>)6 & June 27, 2006.			
2. The allowed claim(s) is/are <u>1-28</u> .				
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	e been received. e been received in Applicati	ion No	n from the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.			
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			「ICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	<u> </u>	w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the ba FR 1.121(d).	ıck) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Not OLOGICAL MATERIAL.	e the	
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Attachment(s)	□ Nation of It	The state of the s		
1. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-1	52)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), ./Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>20060627</u> 	8), 7. Examiner's	s Amendment/Comment	,	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	s Statement of Reasons for Allowa	ince	
	9.	9. Other		

The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose or suggest a zircon refractory which contains the recited composition including the claimed amounts of Fe₂O₃ and ZrO₂.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Sample whose telephone number is (571)272-1376. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on (572)272-1233. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

Application/Control Number: 10/738,425

Art Unit: 1755

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000,

David Sample

Primary Examiner

Page 3

Art Unit 1755